

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 342638 | @pd> "20081010"  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:38 |
| L2    | 5605   | (watermark or mark or pattern or barcode) same quality near1 print\$4  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:38 |
| L3    | 1072   | (watermark or mark or pattern or barcode) same quality with print\$4 with (judg\$5 or test\$4 or examin\$4 or evaluat\$4)                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:39 |
| L4    | 800    | (watermark or mark or pattern or barcode) with quality with print\$4 with (judg\$5 or test\$4 or examin\$4 or evaluat\$4)                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:39 |
| L5    | 425    | (watermark or mark or pattern or barcode) with quality near1 print\$4 with (judg\$5 or test\$4 or examin\$4 or evaluat\$4)                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:39 |
| L6    | 150    | compar\$4 near2 (watermark or mark or pattern or barcode) and quality near1 print\$4 with (judg\$5 or test\$4 or examin\$4 or evaluat\$4 or determin\$4) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:40 |
| L7    | 174    | tamper\$4 near2 detect\$4 with watermark   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/01/22<br>10:40 |

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| L8  | 858 | (OCR or character near2<br>recogni\$6) and watermark<br>\$4                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L9  | 360 | (OCR or character near2<br>recogni\$6) and (error with<br>rate) and (watermark\$4 or<br>embed\$4) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L10 | 143 | 1 and 2   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L11 | 15  | 1 and 3   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L12 | 8   | 1 and 4   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L13 | 5   | 1 and 5   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L14 | 3   | 1 and 6   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |
| L15 | 9   | 1 and 7   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:41 |

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| L16 | 41   | 1 and 8   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:42 |
| L17 | 9    | 1 and 9   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:42 |
| L19 | 1964 | (area or region) with<br>threshold with \$error | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L20 | 0    | 19 and 10                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L21 | 0    | 19 and 11                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L22 | 0    | 19 and 12                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L23 | 0    | 19 and 13                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L24 | 0    | 19 and 14                                       | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |

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| L25 | 0     | 19 and 15                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L26 | 0     | 19 and 16                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:45 |
| L27 | 0     | 19 and 17                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:46 |
| L29 | 68443 | (area or region) with<br>\$6error | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:46 |
| L30 | 13    | 29 and 10                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:46 |
| L31 | 2     | 29 and 11                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:46 |
| L32 | 1     | 29 and 12                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:46 |
| L33 | 0     | 29 and 13                         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:47 |

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| L34 | 0     | 29 and 14                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:47 |
| L35 | 1     | 29 and 15                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:47 |
| L36 | 0     | 29 and 17                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:47 |
| L37 | 25081 | watermark or water adj1<br>mark  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:49 |
| L38 | 1     | 37 and (30 or 31 or 32 or<br>35) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/01/22<br>10:50 |

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